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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/085,989	02/27/2002	Greg Johnson	33692.01.0053	9054
23418	7590 03/15/2004		EXAMINER	
VEDDER PRICE KAUFMAN & KAMMHOLZ			VU, VIET DUY	
	222 N. LASALLE STREET CHICAGO, IL 60601		ART UNIT	PAPER NUMBER
011101100,	- 00001		2154	
			DATE MAILED: 03/15/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)

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	Application No.	Applicant(s)	7			
	10/085,989	JOHNSON ET A	L. /			
Office Action Summary	Examiner	Art Unit				
	Viet Vu	2154				
The MAILING DATE of this communication app	pears on the cover	sheet with the correspondence a	ddress			
Period for Reply	V IS SET TO EVE	IDE 2 MONTH/O) EDOM				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a replent of the period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, hower ly within the statutory mini will apply and will expire S e, cause the application to	ver, may a reply be timely filed mum of thirty (30) days will be considered tim IX (6) MONTHS from the mailing date of this become ABANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 03 J	Responsive to communication(s) filed on <u>03 June 2002</u> .					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	) This action is <b>FINAL</b> . 2b) This action is non-final.					
3) Since this application is in condition for allowa	•	*	ne merits is			
closed in accordance with the practice under	Ex parte Quayle, 1	935 C.D. 11, 453 O.G. 213.				
Disposition of Claims			,			
4) Claim(s) 1-9 is/are pending in the application.			·			
4a) Of the above claim(s) is/are withdra	wn from considera	ation.				
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-9</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirer	nent.				
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
The oath or declaration is objected to by the E	xaminer. Note the	attached Office Action of form F	²1O-152.			
Priority under 35 U.S.C. § 119						
<ul> <li>12) ☐ Acknowledgment is made of a claim for foreign</li> <li>a) ☐ All b) ☐ Some * c) ☐ None of:</li> <li>1. ☐ Certified copies of the priority documen</li> </ul>						
<u> </u>						
<ul> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>						
application from the International Burea	•		• tugo			
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	🗖					
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>		Interview Summary (PTO-413) Paper No(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	5) 🔲	Notice of Informal Patent Application (P'	TO-152)			
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1. Applicant is requested to update the statuses, i.e., providing serial numbers, of related copending applications cited in page 1 of the specification.

## Art Rejections:

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 4. Claims 1-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over <a href="Newlin">Newlin</a>, U.S. pat. No. 6,011,909, in view of <a href="Bellemore">Bellemore</a>, U.S. pat. No. 6,088,728.

Newlin discloses a system and method for providing concurrent multimodal communications comprising:

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- a) establishing and maintaining, on a per user basis, concurrent session status information of user programs configured for different concurrent multimodal communications (see col 4, lines 1-27),
- b) accessing concurrent session status information in response to input signals (see col 5, lines 11-44),
- c) connecting/reestablishing the user to a concurrent session in response to a joining of a session by the user and if the accessed concurrent session status information indicates an active concurrent session for the user (see col 5, lines 45-67).

Newlin does not teach maintaining inactive sessions.

Bellemore discloses a system and method capable of maintaining user's inactive sessions for enabling the user to reconnect to a previous concurrent session without having to maintain a persistent connection with the network (see Bellemore's col 6, line 57 - col 7, line 7).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify <u>Newlin</u> with <u>Bellemore</u>'s teachings because it would have enabled more users to use and share system resources (<u>see Bellemore's col 4, lines 25-32</u>).

Per claims 2 and 8, it would have been further obvious to one skilled in the art that session information would have

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included data location, user input data and states of the session (see Bellemore's col 2, lines 34-38).

Per claim 6, Newlin also teaches processing different types of multimedia data, i.e., voice, data, audio, video, etc., for different call processes including queuing session, detecting incoming signals and enabling/disabling particular data signals, i.e., muting particular multimedia data (see Newlin's col 6, lines 13-65).

## Conclusion:

- 5. The references cited by the examiner on PTO-892 but not relied upon are considered pertinent to applicant's disclosure.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Viet Vu whose telephone number is 703-305-9597. The examiner can normally be reached on Monday through Thursday from 8:00am to 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee, can be reached on (703) 305-8498.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is 703-305-9600. The Group fax number is 703-872-9306.

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VIET D. VU PRIMARY EXAMINER

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